BRUHATH BANGALORE MAHANAGARA PALIKE
Office of the Executive EngineerDasarahalli Division,
SCHEDULE - B

Name of Work : Providing Asphalting to Muneshwari Nagara 5th, 6th and 7th Cross road in Dasarahalli Ward No. 15 T.Dasarahalli, Sub - Division

Sl. No	Description	Unit	Qty	Sanctioned Rates	
				In Figs	In Words
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.	Cum	314.53	75.60	Rupees seventy-five and sixty paise only
2	Construction of granular sub-baseby providing close graded material, mixing in a mechanical mix plant at OMC , carriage of mixed Material to work site, spreading in uniform layers with mortor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specification. A.Plant Mix Method. Close graded granual sub-base material as per 400-1 For Grading II Material	Cum	112.10	1298.16	Rupees one thousand, two hundred ninety-eight and sixteen paise only
3	Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.	Cum	149.46	1438.56	Rupees one thousand, four hundred thirty-eight and fifty-six paise only
4	Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM, WMM including clearing of road surface and spraying primer at the rate of 0.60 kg/sqm using meachanical means complete as per specifications.	Sqm	747.30	34.56	Rupees thirty-four and fifty-six paise only

Signature of the Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

EXECUTIVE ENGINEER
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Executive Engineer
Dasarahalli Division

Sl. No	Description	Unit	Qty	Sanctioned Rates	
				In Figs	In Words
5	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to rceive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	2517.48	3.02	Rupees three and two paise only
6	Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	2517.48	18.74	Rupees eighteen and seventy-four paise only
7	Providing and laying bituminous macadam on prepared surface with cushed coarse aggregates as per design mix formula for base/binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specification. MORTH Chapter 5 using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50mm to 75mm) with 3.3% VG-30 Bitumen	Cum	29.89	6908.76	Rupees six thousand, nine hundred eight and seventy-six paise only

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Sl. No	Description	Unit	Qty	Sanctioned Rates	
				In Figs	In Words
8	Providing and laying semi dense bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No.508 complete in all respects complete as per specifications. using 100/120 TPH capacity HMP with sensor paver Gr-II (25mm to 30mm) with 5% VG-30 Bitumen	Cum	75.52	9851.76	Rupees nine thousand, eight hundred fifty-one and seventy-six paise only
9	Carriage of Mixed material	Cum	366.97	52.11	Rupees fifty-two and eleven paise only
10	Disposal of debristo the final place of desposal with all lead an lift and as direction by the engineer in charges of the work. Lead 15kms a) Basic rate for haulage of matrials as per item no.17.4/ KSRRB:- M100-4.1 ... Rs 2.00 tonne/ km b) Average earth of work 1.28 tonne/km for Rs.2.00/km c) add loading and unloading item no.17.1 KSRRB M 100-1 Rs.62	Cum	314.53	78.24	Rupees seventy-eight and twenty-four paise only

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